



user manual

Washing Machine

EWS 12971 W - EWS 14971 W

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Subject to change without notice



## Safety information

**Important!** Read carefully & keep for future reference.

- The safety of Your appliance complies with the industry standards and with legal requirements on the safety of appliances. However, as manufacturers, we feel it is our duty to provide the following safety notes.
- It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is supplied with the appliance in order that the new owner can get to know the functioning of the appliance and the relevant warnings.
- You **MUST** read them carefully before installing or using the appliance.
- Before first starting up, check the appliance for any damage incurred during transport. Never connect up a damaged appliance. If parts are damaged, contact your supplier.
- If the appliance is delivered in the winter months when there are minus temperatures. Store it at room temperature for 24 hours before using for the first time.
- During high temperature wash programmes the door glass may get hot. Do not touch it!
- Make sure that small pets do not climb into the drum. To avoid this, please check into the drum before using.
- Any objects such as coins, safety pins, nails, screws, stones or any other hard, sharp material can cause extensive damage and must not be placed into the machine.
- Only use the advised quantities of fabric softener and detergent. Damage to the fabric can ensue if you over-fill. Refer to the manufacturer's recommendations of quantities.
- Wash small items such as socks, laces, washable belts etc in a washing bag or pillow case as it is possible for such items to slip down between the tub and the inner drum.
- Do not use your washing machine to wash articles with whalebones, material without hems or torn material.
- Always unplug the appliance and turn off the water supply after use, cleaning and maintenance.
- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced people may cause injury or serious malfunctioning. Contact your local Service Centre. Always insist on genuine spare parts.

**General safety**

- It is dangerous to alter the specifications or attempt to modify this product in any way.

## Installation

- This appliance is heavy. Care should be taken when moving it.
- When unpacking the appliance, check that it is not damaged. If in doubt, do not use it and contact the Service Centre.
- All packing and transit bolts must be removed before use. Serious damage can occur to the product and to property if this is not adhered to. See relevant section in the user manual.
- After having installed the appliance, check that it is not standing on the inlet and drain hose and the worktop is not pressing the electrical supply cable against the wall.
- If the machine is situated on a carpeted floor, please adjust the feet in order to allow air to circulate freely under the appliance.
- Always be sure, that there is no water leakage from hoses and their connections after the installation.
- If the appliance is installed in a location subject to frost, please read the “dangers of freezing” chapter.
- Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.

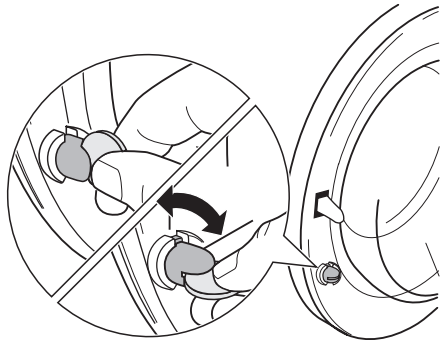
## Use

- This appliance is designed for domestic use. It must not be used for purposes other than those for which it was designed.
- Only wash fabrics which are designed to be machine washed. Follow the instructions on each garment label.
- Do not overload the appliance. See the Washing Programme Table.
- Before washing, ensure that all pockets are empty and buttons and zips are fastened. Avoid washing frayed or torn articles and treat stains such as paint, ink, rust, and grass before washing. Underwired bras must NOT be machine washed.
- Garments which have been in contact with volatile petroleum products should not be machine washed. If volatile cleaning fluids are used, care should be taken to ensure that the fluid is removed from the garment before placing in the machine.

- Never pull the power supply cable to remove the plug from the socket; always take hold of the plug itself.
- Never use the appliance if the power supply cable, the control panel, the working surface or the base are damaged so that the inside of the washing machine is accessible.

## Child safety

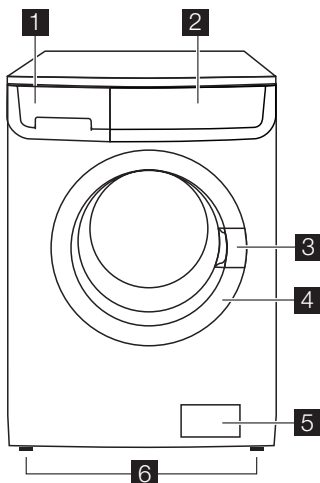
- This appliance is not intended for use by person (including children) with reduced physical sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- The packaging components (e.g. plastic film, polystyrene) can be dangerous to children - danger of suffocation! Keep them out of children's reach.
- Keep all detergents in a safe place out of children's reach.
- Make sure that children or pets do not climb into the drum. To prevent children and pets becoming trapped inside the drum the machine incorporates a special feature. To activate this device, rotate the button (without pressing it) inside the door clockwise until the groove is horizontal. If necessary use a coin.



To disable this device and restore the possibility of closing the door, rotate the button counterclockwise until the groove is vertical.

## Product description

- i** Your new appliance meets all modern requirements for effective treatment of laundry with low water, energy and detergent consumption. Its new washing system allows total use of detergent and reduces water consumption so saving energy.



**1** Detergent dispenser drawer

**2** Control panel


**3** Door opening handle


**4** Rating Plate


**5** Drain pump

**6** Adjustable feet

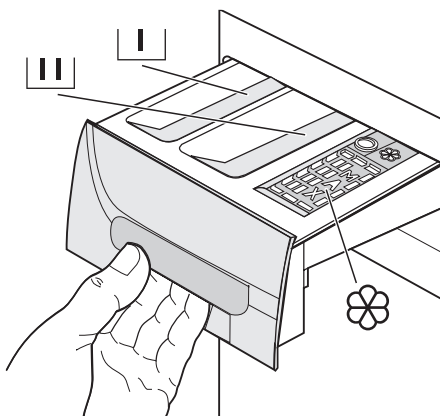
### Detergent dispenser drawer

 Compartment for detergent used for pre-wash and soak phase or for stain remover used during the stain action phase (if available). The prewash and soak detergent is added at the beginning of the wash programme. The stain remover is added during the stain action phase.

 Compartment for powder or liquid detergent used for main wash. If using liquid detergent pour it **just before** starting the programme.

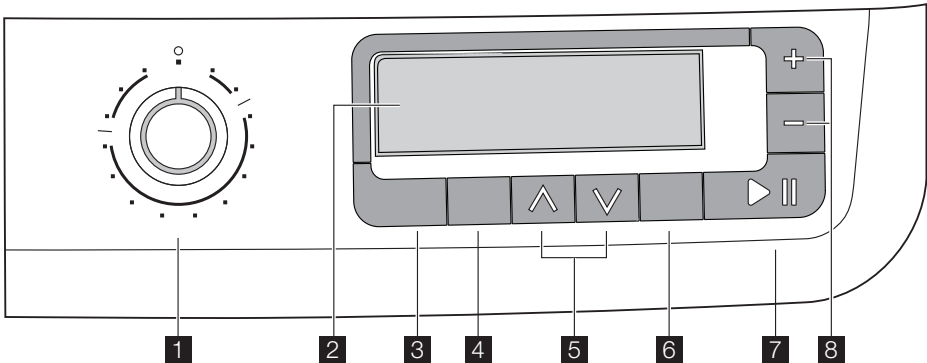
 Compartment for liquid additives (fabric softener, starch).

Follow the product manufacturer's recommendations on quantities to use and do not exceed the «**MAX**» mark in the detergent dispenser drawer. Any fabric softener or starching additives must be poured into the compartment before starting the wash programme.



## Control panel

- i** Below is a picture of the control panel. It shows the programme selector dial as well as the buttons, pilot lights and the display. These are presented by relevant numbers on the following pages.



- |                                   |                               |
|-----------------------------------|-------------------------------|
| 1. <b>Programme selector dial</b> | 5. <b>Option buttons</b>      |
| 2. <b>Display</b>                 | 6. <b>Confirm button</b>      |
| 3. <b>Temperature button</b>      | 7. <b>Start/Pause button</b>  |
| 4. <b>Spin reduction button</b>   | 8. <b>Time manger buttons</b> |

	= Time Manager Programmes		= Cottons
	= Synthetics		= Delicates
	= Wool		= Handwash
	= Silk		= Spin
	= Drain		= Rinses
	= Special Programmes		= 14 Minutes
	= Blanket		= Save Energy (Economy)
	= Favourite Programmes		= Temperature
	= Option buttons	<b>OK</b>	Confirm button
	= Start/Pause		= Time Manager

## First use

- i**
- Ensure that the electrical and water connections comply with the installation instructions.
  - Remove the polystyrene block and any material from the drum.
  - Before the first wash, run a cotton cycle at the highest temperature without any laundry in the machine, to remove any manufacturing residue from the drum and tub. Pour 1/2 a measure of



detergent into the main wash compartment and start the machine.

## Personalisation

### Setting the language

When switching on the appliance for the first time, by turning the programme selector dial ( **1** ), you must set the desired language. When you switch the appliance on again all messages appear in this language.

#### Important!

If the display doesn't show any language, the appliance has already been switched on once. In such case, if you want to change the language setting, press at the same time the buttons **3** and **4** for about 6 seconds to activate the menu language. Press the buttons **5** (Up  or Down ) to scroll all the available languages. Press the button **6** twice to confirm your choice.

### Setting the time

After the desired language you must set the time before the first wash.

Remember to change the setting time in accordance with daylight-savings time or solar time.

The clock setting permits you to modify/set up the current time. It is important to keep it updated as the current END Cycle Time depends on it.

With a short/single time pressure of the buttons **5** , the time varies minute by minute. With a continue pressure of the same buttons, the time varies 10 minutes by 10 minutes. Press the button **6** to fix the current time.

#### Important!

If the appliance has already been switched on once, press the buttons **5** to activate the Options menu.

By pressing again the same buttons you can move through all the available options till when you locate the «Settings» menu . Press the button **6** to have access in the menu. Press the buttons **5** to scroll all the settings till «Time» appears and press button **6** to confirm your choice and then set the clock.

### Customize your appliance

This appliance is provided with a «Settings» menu that allows you to modify the factory settings as you want.

When you switch the appliance on, by turning the programme selector dial ( **1** ), press the buttons **5** to activate the Options menu. By pressing again the same buttons you can move through all the available options till when you locate the «Settings» menu. Press the button **6** to have access in the menu. Press again buttons **5** to scroll all the settings and press the button **6** to confirm your choice.

### Set the sound volume

The «Volume» setting permits you to modify the volume of the sound. Press the buttons **5** to choose between different volume levels from 0 to 9 (0 = no sound; 9 = max.).

Press the button **6** to confirm your choice.

### Child Lock

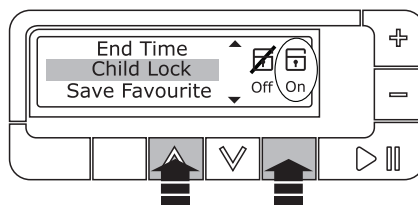
Your appliance is provided with a CHILD SAFETY LOCK, which allows you to leave the appliance not supervised with the door closed without having the worry that children might be injured by or cause damage to the appliance.



Set this option before pressing the button **7** and after having selected the required washing programme.

This function remains enable also when the appliance is not working.

Set the «Child lock»:

- press the buttons **5** to activate the options menu
- press the buttons **5** up or down to set the «Child lock»



- press the button **6** to enable this option. The corresponding icon changes your status from Off to On and the following message appears on the display: «Press  and  together for 5 seconds to unlock machine».

- press the button **3** or **4** the display returns the default status.

If you press any key after the programme has started with «Child lock» enabled, the display shows the message «Machine is locked, use key combination to unlock it».

At the end of the programme it is necessary to press simultaneously both buttons **5** for some seconds until the display will show the message «Machine unlocked» to select a new programme.

### Set the brightness

The «Brightness» setting allows you to modify the backlight intensity of the display. Press the buttons **5** to increase or decrease the brightness.

You can choose between different levels from **0** to **9** (**0** = min. - **9** = max.).

Press the button **6** to confirm your choice.

### Set the contrast

The «Contrast» setting allows you to modify the optical characteristic of the display.

Press the buttons **5** to increase or decrease the contrast.

You can choose between different levels from **0** to **9** (**0** = min. - **9** = max.).

### Reset settings


The «Reset Settings» function allows you to apply the factory settings again.

Press the button **6** to activate this function.

Press the button **6** to confirm your choice.

### Return to main menu

This setting function allows you to return to the options menu.

Locate the «Back»  option by pressing the buttons **5**.

Press the button **6** to confirm your choice.

### Acoustic signals

The machine is provided with an acoustic device, which sounds in the following cases:

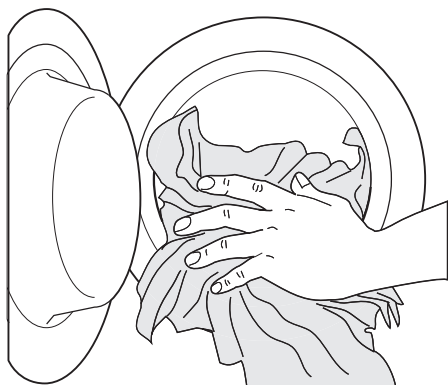
- by turning the selector dial ;
- by pressing the button **7** ;
- at the end of the cycle ;
- in the event of operating problems .

If you want disable the acoustic signals, except for the event of operating problems, please refer to the previous chapter «Set the sound volume».

## Daily use


### Load the laundry

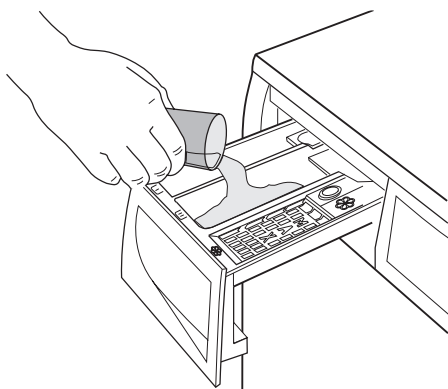
Open the door by carefully pulling the door handle outwards. Place the laundry in the drum, one item at a time, shaking them out as much as possible. Close the door.




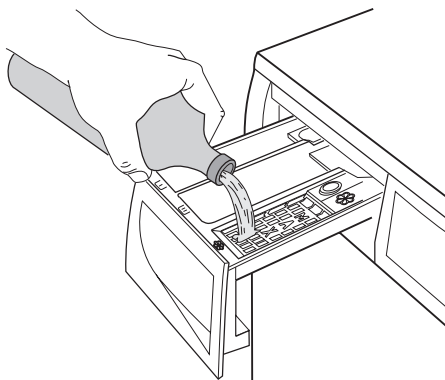
### Measure out the detergent and the fabric softener

Pull out the dispenser drawer until it stops.

Measure out the amount of detergent required, pour it into the main wash compartment  or in the appropriate compartment if the selected programme/option it requires (see more details in «Detergent dispenser drawer»).



If required, pour fabric softener into the compartment marked  (the amount used must not exceed the «MAX» mark in the drawer). Close the drawer gently.



### Select the required programme

Turn the programme selector dial ( **1** ) to the required programme. When the appliance is switched on, a friendly jingle can be heard, at the same time the brand logo appears on the display and, for few seconds, a short description of the selected programme is shown in last 2 rows of the display. After having selected the programme, the appliance will propose on the display ( **2** ) the following information:

**2.1** temperature

**2.2** spin speed

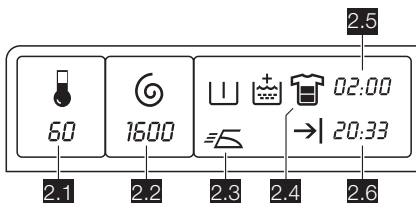
**2.3** selectable option icons

**2.4** soil degree<sup>1)</sup>

**2.5** washing programme duration

**2.6** the estimated time end of washing cycle

1) With **Cottons**, **Synthetics** and **Delicates** programmes only.



The button **7** starts blinking.

The selector dial can be turned either clockwise or anticlockwise. Position **O** to Reset programme/ Switching OFF of the machine.

**At the end of the programme the selector dial must be turned to position O, to switch the machine off.**

**Important!** If you turn the programme selector dial to another programme when the machine is working, on the display will appear the following message: «Please turn programme selector in the last used position».

The machine will not perform the new selected programme.

### Display

**i** The DISPLAY is used for setting a large number of functions and combine them with each other using only a few control elements (1 programme selector dial and 8 buttons). This simple control method is made easy thanks to the interactive display. Interactive means that the appliance display changes to reflect each step you have entered. This ensures to set the possible settings only. You are able to see the current settings at any time in the information panel and in the option rows.

The display shows the following information:

#### • Duration of the selected programme

After selecting a programme, the duration of the washing programme ( **2.5** ) and the estimated end of cycle ( **2.6** ) are displayed in hours and minutes (for example **20:33** ). The duration is calculated automatically on the basis of the maximum recommended load for each type of fabric.

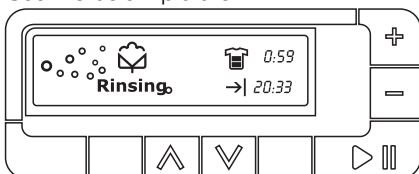
After the programme has started, the time remaining is updated every minute.



### • Programme progress display

After you have pressed the button **7**, the display shows the running phase. On the display you can see the symbol of the selected type of fabric, the current phase, the duration of the wash programme and the end of cycle. When the machine performs the washing phase the display shows also some animated bubbles that simulate the moving of the water.

See the below picture:




### • Delay

The selected delay time value (up to 20 hours max.) appears in the position **2.5** of the display (when the appliance start operating) close to the relevant icon ⌚ that it is lighted-on. The delay time value decreases every minute.

### • Alarm codes

In the event of operating problems, some alarm codes can be displayed, for example «Cannot fill water. Please check that the tap is open and then press ▷|| » (see the chapter «What to do if...»).

### • End of programme

When the programme has finished the messages «Door Unlocked» and «Finished» appear alternatively. The door  icon remains on to inform that the wash cycle has finished and the door can be opened.

### **i** Stand by mode

If your laundry is not removed during 10 minutes after the programme is finished, the backlight of the display switches off and the energy saving system will be enabled.

Only the pilot light of the button **7** still blinks to indicate that you must switch the appliance off.

Press any buttons will come out from the energy saving status and you could set another washing programme or switch the appliance off.


## Programme Option buttons

**i** Depending on the programme, different functions can be combined. These must be selected after choosing the desired programme and before pressing the button **7**.

**Important!** For the compatibility among the washing programmes and options, refer to «Washing programmes».

### Select the temperature (button 3)


**i** Press the button **3** repeatedly to increase or decrease the temperature, if you want your laundry to be washed at a temperature different from the one proposed by the appliance (position **2.1** in the display).


**Important!** To see the maximum and minimum temperatures allowed for each washing programmes, refer to «Washing programmes».  = Cold Wash.

### Select the spin speed or No spin or Night Cycle or Rinse Hold option (button 4)

Press the button **4** repeatedly to change the spin speed, if you want your laundry to be spun at a speed different from the one proposed by the appliance.

**Important!** The maximum spin speed provided for the selected washing programme appears in the display ( **2.2** ). By pressing the button **4** it is also possible to select one of the following options:

 **No spin** : option eliminates all the spin phases and increases the number of rinses in some programmes.

 **Rinse Hold** : by selecting this option the water of the last rinse is not emptied out to prevent the fabrics from creasing. When the programme has finished the display shows the icon of the selected programme and the message «Finished», while on the display ( **2.5** and **2.6** ) the end cycle and the current time appear. The buzzer sounds a short jingle (if it's activated), the pilot light of the button **7** is off and the door is locked to indicate that the water must be emptied out.

**To empty out the water, please read the paragraph «At the end of the programme».**

**Night Cycle** : by selecting this option, the machine will not drain the water of the last rinse, so as not to wrinkle the laundry.

As all spinning phases are suppressed, this washing cycle is very noiseless and it can be performed at night or in times with a more economical power rate. In some programmes the rinses will be performed with more water.

When the programme has finished the display shows the icon of the selected programme, below the icon of the selected programme and the message «Finished», while on display ( **2.5** and **2.6** ) the end cycle and the current time appear. The pilot light of the button **7** is off and the door is locked to indicate that the water must be emptied out.

**To empty out the water, please read the paragraph «At the end of the programme».**



### Select the options

Depending on the selected programme only certain options are available and shown during the selection phase on the display ( **2.3** and **2.4** ).

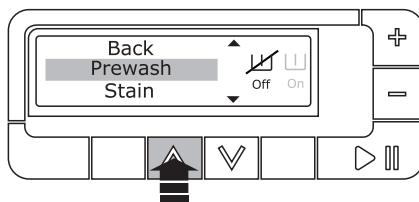
**Note:** Not all the options are compatible among themselves. The not compatible option icons will disappear.

**Important!** For the compatibility among the washing programmes and options, refer to «Washing programmes».

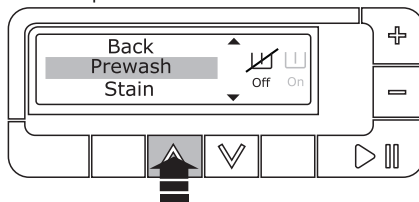
To select the desired options, first turn the selector dial ( **1** ) to desired programme and don't press the button **7** .

Press the buttons **5** , you can activate the options menu. Using Up  or Down  button you can move through all the available options.

The display will show, using all the visible area, the selected option in highlighted mode. The corresponding icon will appear on the right side of the display and just below it, a short message describes the status of the option («Off» or «On»). See the below example:

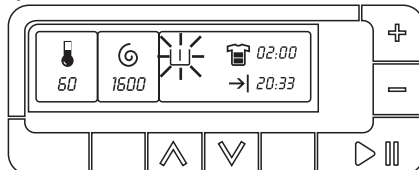



Press the button **6** to activate and confirm your choice, press it again to deactivate the selected option.




Once you have completed the selection of the options, press the buttons **3** or **4** or simply wait 10 seconds to return the display in the default status.


The selected icons will be shown on the display.




 **Prewash** : select this option if you wish your laundry to be prewashed before the main wash.

The Prewash ends with a short spin at 650 rpm in programmes for cotton and synthetic fabrics, whereas in the program for delicate fabrics the water is drained only .

 **Easy Iron** : selecting this option the laundry is gently washed and spun to avoid any creasing. In this way ironing is easier. Furthermore the machine will perform some additional rinses. If this option is selected for cotton programmes, the spin speed automatically will reduce to 900 rpm.

 **Extra Rinse** : this option is recommended for people who are allergic to detergents, and in areas where the water is very soft. The machine performs some additional rinses.

 **End Time (Delay Start)** : this option allows to delay the starting of the washing pro-

gram by 30 min - 60 min - 90 min, 2 hours and then by 1 hour till 20 hours. The delay you have selected is indicated on the display. The end time will increase in order to show you the selected delay.





You must select this option after you have set the programme and before you press the button **7**.

If you wish to add laundry in the machine during the delay time you will press the button **7** to put the machine in pause.




Add the laundry, close the door and press the button **7** again.


You can cancel the delay time at any moment, before you press the button **7**.


### Selecting the delayed start

- by pressing Up  or Down  button you can move through the options menu till you locate «End Time»
- press the button **6** to activate this option (the visualized time starts blinking)
- by pressing Up  or Down  button you can increase or decrease the delay time
- press button **6** to confirm your delay
- press the buttons **3** or **4** to return the display to the default status
- press the button **7** to start the programme. The programme will start after the selected delay has expired

### Cancelling the delayed start





- press the button **7** to pause the appliance
- press Up  or Down  button to move through the options menu till you locate «End Time»
- press **6** button to activate this option (the visualized time starts to flash)
- by pressing Down  button you can decrease the «End Time» to the current time.
- press the button **6** to confirm your choice
- press the button **3** or **4** to return the display to the default status
- press the button **7** to start the programme immediately.

The Delay Start cannot be selected with Drain  Programme.

 **Favourite** : programme settings that are frequently used can be saved (e.g. cotton, 60°C, 1200 rpm, with Prewash and Extra Rinse). There are 2 memory spaces available for this purpose in the last 2 positions of the programme selector dial (**1**). The saved programme can be selected in the same way as



any other wash programme by means of the selector dial.

Saving favourite programme:


- select the desired programme and required options
- press the buttons **5** to activate the options menu
- press the Up  or Down  button to locate the «Save Favourite» option and press the button **6**
- press the Up  or Down  button to select one of the favourite position (1-2) to memorize your customized programme
- press the button **6** to save the selected programme. On the display appears the message «Saved» in highlighted mode.
- by pressing the button **3** or **4** the display returns the default status.

To change the memorized programme setting repeat the procedure from the beginning.



### Note






If the memory space is already used by a programme previously selected, the display will show the message «Favourite already used. Press button **6** to over write it. Press  or  to cancel», then press the button **6** to memorize the new programme.

The favourite programmes **cannot** be erased, but you can over write them by selecting a different programme.

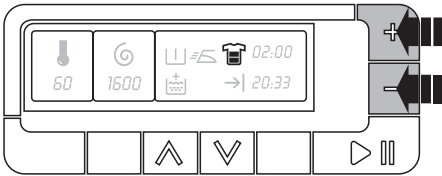
 **Wash Guide** : this appliance is provided with a «Wash Guide» menu that allows you to select the most suitable temperature, spin speed and options to wash your laundry. In the «Wash Guide» menu you can also locate a «Stain Guide», that contains important informations on how to remove the most representative stains, and a «Demo Mode» ideal for shop floor demonstrations (not suitable for the customer).

Select the «Wash Guide»:


- press the buttons **5** to activate the options menu
- press the Up  or Down  button to locate the «Wash Guide» option
- press the button **6** to enter into the «Wash Guide» menu







- by pressing the Up  or Down  button you can move through the following list: Temperature Guide, Spin Speed Guide, Option Guide, Stain Guide and Demo Mode
- press the button **6** to enter into the selected help Guide and by pressing the Up  or Down  you can read all the explanations of the selected one
- to consult the informations of another Guide you must return to the «Wash Guide» menu selecting the «Back»  symbol and repeat the procedure starting from the 4th point
- by pressing the button **3** or **4** the display returns to the default status.

**Select the «Time Manager» option (buttons 8)**



This function allows you to modify the washing time, automatically proposed by the appliance. By pressing the «Time Manager» buttons «+/-» repeatedly, the duration of the washing cycle can be increased or decreased.







The Time Manager option **cannot** be selected with Economy programme. The soil level icon  appears on the display and it changes according to soil degree you have chosen.

Soil Level	Icon	Type of fabric
Intensive		For heavy soiled items
Normal		For normal soiled items
Daily		For daily soiled items
Light		For slightly soiled items
Quick		For very slightly soiled items
Super Quick <sup>1)</sup>		For items used or worn for a short time

1) We recommend you to reduce the load sizes (see «Washing Programmes» table).


**Note**

Once the programme has started the “Time Manager” option cannot be changed. The availability of these soil level icons change according to the type of fabric as shown in the chart.

Fabric	Soil Level					
Cottons						
95°/90°C	X	X	X	X	X	X
60°C/50°C	X	X	X	X	X	X
40°C	X	X	X	X	X	X
30°C	X	X	X	X	X	X
Cold	X	X	X	X	X	X
Synthetics						
60°C/50°C		X	X	X		X
40°C		X	X	X		X
30°C		X	X	X		X
Cold		X	X	X		X
Delicates						
40°C		X	X	X		X
30°C		X	X	X		X
Cold		X	X	X		X

**Press the button 7 to start the programme**

To start the selected programme, press the button **7** ; the green pilot light stops blinking. On the display will appear the icon, and alternatively the name and the running phase of the selected programme to indicate that the appliance starts operating and the door is locked.

To interrupt a programme which is running, press the button **7** : the green pilot light starts blinking and the icon of the selected programme appears on the display, the message «Press  to continue» appears for some seconds and then the message «Paused» to indicate that the appliance is paused. To restart the programme from the point at which it was interrupted, **press the button 7 again** .

If you have chosen a delayed start, the appliance will begin the countdown.

**Altering an option or a running programme**

It is possible to change only the options visualised on the display by pressing the but-

tons **5 (Up or Down)** before the programme carries them out. Before you make any change, you must pause the appliance by pressing the button **7**.

Changing a running programme is possible **only by resetting it**. Turn the programme selector dial to **O** and then to the new programme position, press the button **6** to cancel the previous washing programme. Start the new programme by pressing the button **7** again. The washing water in the tub will not emptied out.

### Interrupting a programme

Press the button **7** to interrupt a programme which is running, the corresponding light starts blinking. Press the button again to re-start the programme.

### Cancelling a programme

Turn the selector dial to **O** and then in the new selected programme. Press the button **6** to cancel the programme which is running. Now press the button **7** to start the new programme.

### Opening the door after the programme has started

Press the button **7** to set the machine to pause. The corresponding message will appear on the display.

If the door cannot be opened, this means that the appliance is already heating, that the water level is above the bottom edge of the door.

## Helpful hints and tips

### Sorting out the laundry

Follow the wash code symbols on each garment label and the manufacturer's washing instructions. Sort the laundry as follows: whites, coloureds, synthetics, delicates, woollens.

### Before loading the laundry

Never wash whites and coloureds together. Whites may lose their «whiteness» in the wash.

New coloured items may run in the first wash; they should therefore be washed separately the first time.


In this case the door can not be opened. If you cannot open the door but you need to open it you have to switch the machine off by turning the selector dial to **O**. After some minutes the door can be opened (**pay attention to the water level and temperature!**).

### At the end of the programme

The machine stops automatically.

If the **Rinse Hold** or **Night Cycle** options have been selected, the pilot light of button **7** goes off, the icon of the selected programme and the message «Finished» appears on the display and the door remains locked to indicate that the water must be emptied out before opening the door.

### To empty out the water :

- select the draining or spinning programme
- reduce the spin speed if needed, by means of the relevant button
- press button **7**
- at the end of the programme, the display shows the  (Door) icon and alternately the «Door Unlocked» and «Finished» messages. The door can be opened.

Turn the programme selector dial to **O** to switch the appliance off. Remove the laundry from the drum and carefully check that the drum is empty.

If you do not intend to carry out another wash, close the water tap. Leave the door open to prevent the formation of mildew and unpleasant smells.

Button up pillowcases, close zip fasteners, hooks and poppers. Tie any belts or long tapes.

Remove persistent stains before washing. Rub particularly soiled areas with a special detergent or detergent paste.

Treat curtains with special care. Remove hooks or tie them up in a bag or net.

### Removing stains

Stubborn stains may not be removed by just water and detergent. It is therefore advisable to treat them prior to washing.

**Blood:** treat fresh stains with cold water. For dried stains, soak overnight in water with a

special detergent then rub in the soap and water.

**Oil based paint:** moisten with benzine stain remover, lay the garment on a soft cloth and dab the stain; treat several times.

**Dried grease stains:** moisten with turpentine, lay the garment on a soft surface and dab the stain with the fingertips and a cotton cloth.

**Rust:** oxalic acid dissolved in hot water or a rust removing product used cold. Be careful with rust stains which are not recent since the cellulose structure will already have been damaged and the fabric tends to hole.

**Mould stains:** treat with bleach, rinse well (whites and fast coloureds only).

**Grass:** soap lightly and treat with bleach (whites and fast coloureds only).

**Ball point pen and glue:** moisten with acetone<sup>2)</sup>, lay the garment on a soft cloth and dab the stain.

**Lipstick:** moisten with acetone as above, then treat stains with methylated spirits. Treat any residual marks with bleach.

**Red wine:** soak in water and detergent, rinse and treat with acetic or citric acid, then rinse. Treat any residual marks with bleach.

**Ink:** depending on the type of ink, moisten the fabric first with acetone<sup>2)</sup>, then with acetic acid; treat any residual marks on white fabrics with bleach and then rinse thoroughly.

**Tar stains:** first treat with stain remover, methylated spirits or benzine, then rub with detergent paste.

### Detergents and additives

Good washing results also depend on the choice of detergent and use of the correct quantities to avoid waste and protect the environment.

Although biodegradable, detergents contain substances which, in large quantities, can upset the delicate balance of nature.

The choice of detergent will depend on the type of fabric (delicates, woollens, cottons, etc.), the colour, washing temperature and degree of soiling.

All commonly available washing machine detergents may be used in this appliance:

- powder detergents for all types of fabric
- powder detergents for delicate fabrics (60°C max) and woollens
- liquid detergents, preferably for low temperature wash programmes (60°C max) for all types of fabric, or special for woollens only.

The detergent and any additives must be placed in the appropriate compartments of the dispenser drawer before starting the wash programme.

If using liquid detergents, a programme **without** prewash must be selected.

Your appliance incorporates a recirculation system which allows an optimal use of the concentrated detergent.

Follow the product manufacturer's recommendations on quantities to use and do **not exceed the «MAX» mark in the detergent dispenser drawer**.

### Quantity of detergent to be used

The type and quantity of detergent will depend on the type of fabric, load size, degree of soiling and hardness of the water used. Follow the product manufacturers' instructions on quantities to use.

Use less detergent if:
















- you are washing a small load
- the laundry is lightly soiled
- large amounts of foam form during washing.








### Degrees of water hardness

Water hardness is classified in so-called "degrees" of hardness. Information on hardness of the water in your area can be obtained from the relevant water supply company, or from your local authority. If the water hardness degree is medium or high we suggest you to add a water softener following always the manufacturer's instructions. When the degree of hardness is soft, readjust the quantity of the detergent.

2) do not use acetone on artificial silk

## Washing programmes

Programme Maximum and Minimum Temperature Cycle Description Maximum Spin Speed Maximum Fabrics Load Type of Laundry	Options	Detergent Compartment
<b>COTTONS</b> 90°-Cold Main wash - Rinses Maximum spin speed 1200 rpm Maximum spin speed 1400 rpm Max. load 6 kg - Reduced load 3 kg <sup>1)</sup> <b>For white and coloured cotton</b> (normally soiled items).	SPIN REDUCTION, NO SPIN, RINSE HOLD, NIGHT CY- CLE, PREWASH, EASY IRON, EXTRA RINSE, TIME MAN- AGER	  
<b>SYNTHETICS</b> 60°-Cold Main wash - Rinses Maximum spin speed 900 rpm Max. load 3 kg - Reduced load 1,5 kg <sup>1)</sup> <b>Synthetic or mixed fabrics:</b> underwear, coloured gar- ments, non-shrink shirts, blouses.	SPIN REDUCTION, NO SPIN, RINSE HOLD, NIGHT CY- CLE, PREWASH, EX- TRA RINSE, TIME MANAGER	  
<b>DELICATES</b> 40°-Cold Main wash - Rinses Maximum spin speed 700 rpm Max. load 3 kg - Reduced load 1,5 kg <sup>1)</sup> <b>Delicate fabrics:</b> acrylics, viscose, polyester.	SPIN REDUCTION, NO SPIN, RINSE HOLD, NIGHT CY- CLE, PREWASH, EX- TRA RINSE, TIME MANAGER	  
<b>WOOL</b> 40°-Cold Main wash - Rinses Maximum spin speed 1000 rpm Max. load 2 kg Washing programme for machine washable wool as well as for hand washable woollens and delicate fabrics. <b>Note</b> : A single or bulky item may cause imbalance. If the appliance doesn't perform the final spin phase, add more items, redistribute the load manually and then se- lect the spinning programme.	SPIN REDUCTION, NO SPIN, RINSE HOLD, NIGHT CYCLE	 
<b>HAND WASH</b> 40°-Cold Main wash - Rinses Maximum spin speed 1000 rpm Max. load 2 kg Special programme for delicate fabrics with «hand washing» care symbol..	SPIN REDUCTION, NO SPIN, RINSE HOLD, NIGHT CYCLE	 
<b>SILK</b> 30°-Cold Main wash - Rinses Maximum spin speed 700 rpm Max. load 1 kg Delicate washing programme suitable for silk and mixed synthetic items.	SPIN REDUCTION, NO SPIN, RINSE HOLD, NIGHT CYCLE	 

Programme Maximum and Minimum Temperature Cycle Description Maximum Spin Speed Maximum Fabrics Load Type of Laundry	Options	Detergent Compartment
<b>SPIN</b> Drain and long spin Maximum spin speed 1200 rpm Maximum spin speed 1400 rpm Max. load 6 kg Separate spin for hand washed garments and after pro- grammes with the Rinse Hold and Night Cycle option selected. You can choose the spin speed by pressing the relevant button to adapt it to the fabrics to be spun.	SPIN REDUCTION	
<b>DRAIN</b> Draining of water Max. load 6 kg For emptying out the water of the last rinse in pro- grammes with the Rinse Hold and Night Cycle option selected.		
<b>RINSES</b> Rinses - Long spin Maximum spin speed 1200 rpm Maximum spin speed 1400 rpm Max. load 6 kg With this programme it is possible to rinse and spin cot- ton garments which have been washed by hand. The machine performs 3 rinses, followed by a final long spin. The spin speed can be reduced.	SPIN REDUCTION, NO SPIN, RINSE HOLD, NIGHT CY- CLE, EASY IRON, EX- TRA RINSE	
<b>14 MIN.</b> 30° Main wash - Rinses Maximum spin speed 900 rpm Max. load 2 kg Ideal for laundry which needs freshening up only .	SPIN REDUCTION, NO SPIN	 
<b>BLANKET</b> 40° -30° Main wash - Rinses Maximum spin speed 700 rpm Max. load 2,5 kg For a single washable synthetic blanket or duvet.	SPIN REDUCTION	
<b>COTTON ECO</b> 90° -40° Main wash - Rinses Maximum spin speed 1200 rpm Maximum spin speed 1400 rpm Max. load 6 kg	SPIN REDUCTION, NO SPIN, RINSE HOLD, NIGHT CY- CLE, PREWASH, EASY IRON, EXTRA RINSE	  
 <b>/OFF</b> For cancelling the programme which is running or to switch the machine off .		

1) If you select the Super Quick option by pressing button **8** , we recommend that you reduce the maximum load as indicated. Full loading is possible however with somewhat reduced cleaning results.



## Care and cleaning

**Warning!** You must disconnect the appliance from the electricity supply, before you can carry out any cleaning or maintenance work.

### Descaling

The water we use normally contains lime. It is a good idea to periodically use a water softening powder in the machine. Do this separately from any laundry washing, and according to the softening powder manufacturer's instructions. This will help to prevent the formation of lime deposits.

### After each wash

Leave the door open for a while. This helps to prevent mould and stagnant smells forming inside the appliance. Keeping the door open after a wash will also help to preserve the door seal.

### Maintenance wash

With the use of low temperature washes it is possible to get a build up of residues inside the drum.

We recommend that a maintenance wash be performed on a regular basis.

To run a maintenance wash:

- The drum should be empty of laundry.
- Select the hottest cotton wash programme.
- Use a normal measure of detergent, must be a powder with biological properties.

### External cleaning

Clean the exterior cabinet of the appliance with soap and water only, and then dry thoroughly.

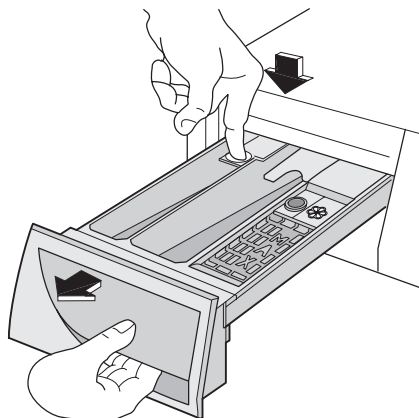
**Important!** Do not use methylated spirits, solvents or similar products to clean the cabinet.

### Cleaning the dispenser drawer

The detergent dispenser drawer should be cleaned regularly.

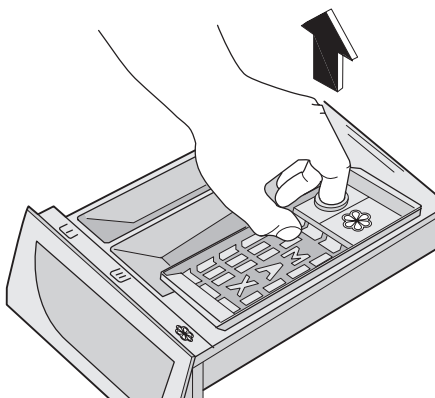
The washing powder and additive dispenser drawer should be cleaned regularly.

Remove the drawer by pressing the catch downwards and by pulling it out.

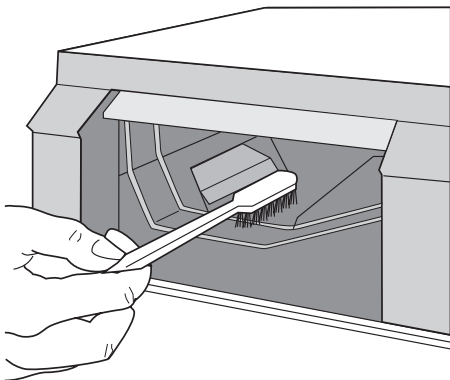


Flush it out under a tap, to remove any traces of accumulated powder.

To aid cleaning, the top part of the additive compartment should be removed. Clean all parts with water.



Clean the chamber of dispenser drawer with a brush.



### Drain pump

The pump should be inspected regularly and particularly if:

- the machine does not empty and/or spin
- the machine makes an unusual noise during draining due to objects such as safety pins, coins etc. blocking the pump.

Proceed as follows:

1. Disconnect the appliance.
2. If necessary wait until the water has cooled down.
3. Open the pump door levering on the groove with a coin (or with the suitable tool, that you can find in the bag containing the instruction booklet, depending on the model).

### Washing drum

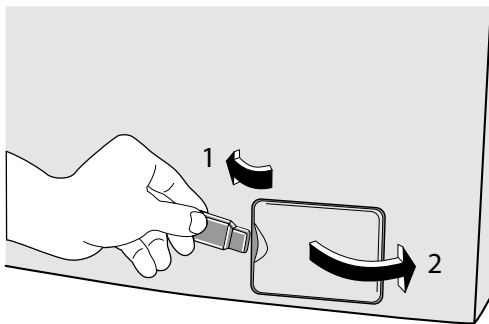
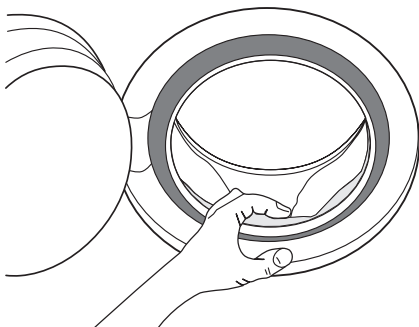
Rust deposits in the drum may occur due to rusting foreign bodies in the washing or tap water containing iron.

**Important!** Do not clean the drum with acidic descaling agents, scouring agents containing chlorine or iron or steel wool.

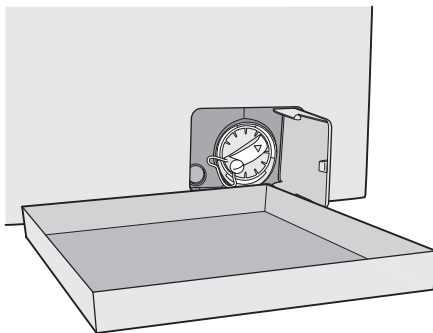
1. Remove any rust deposits on the drum with a cleaning agent for stainless steel.
2. Run a washing cycle without any washing to clean off any cleaning agent residues. Programme: Short Cotton Programme at maximum temperature and add approx. 1/4 measuring cup of detergent.

### Door seal

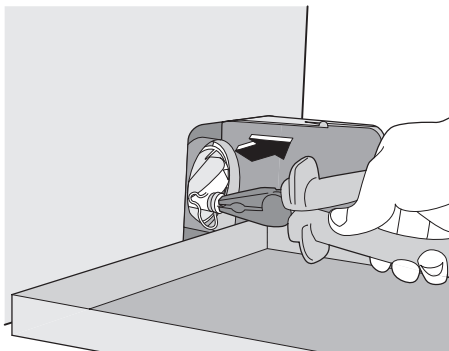
Check from time to time the door seal and eliminate eventual possible objects that could be trapped in the fold.



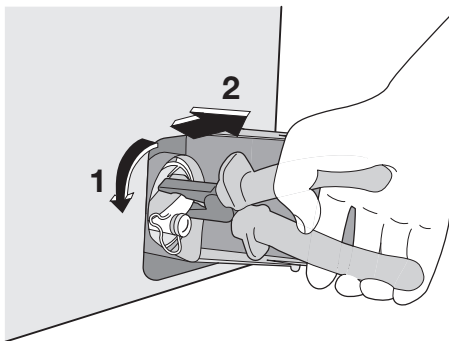
4. Place a bowl with a small edge close to the pump to collect any spillage.



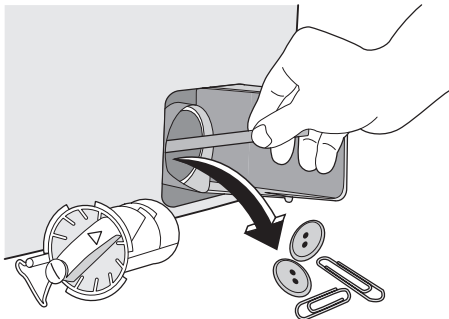
5. Pull out the emergency emptying cap from the filter cover, using a pliers.



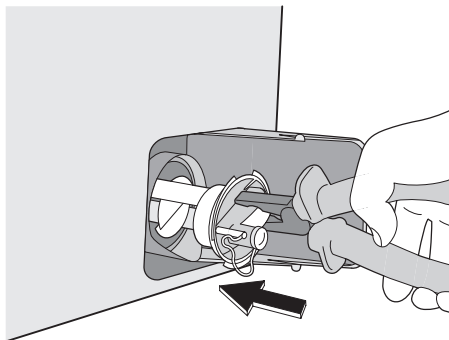
6. When no more water comes out, unscrew the pump cover, using a pliers, and remove the filter. Always keep a rag nearby to dry up spillage of water when removing the cover.



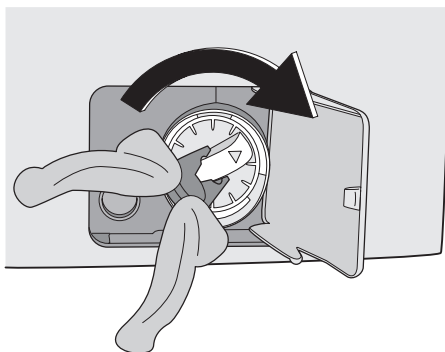
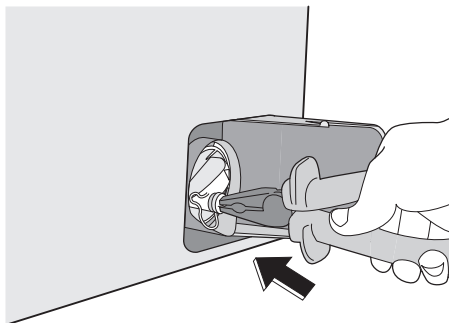
7. Remove any objects from the pump impeller by rotating it.



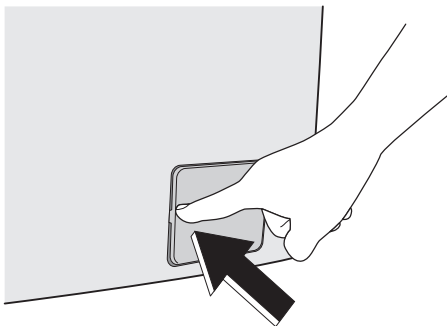
8. Replace the filter into the pump paying attention to insert it properly. When done, screw it firmly.



9. Replace the emergency emptying cap into the filter cover and fix it firmly.



10. Close the pump door.

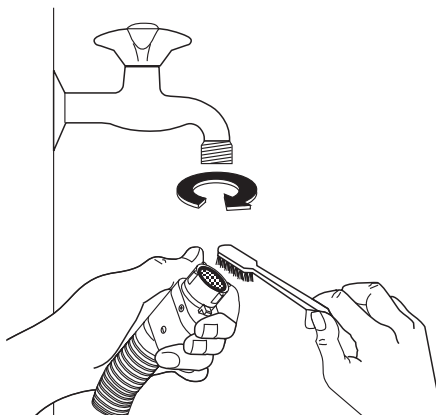


**Warning!** When the appliance is in use and depending on the programme selected there can be hot water in the pump. Never remove the pump cover during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the cover, ensure it is securely re-tightened so as to stop leaks and young children being able to remove it.

### Cleaning the water inlet filter

If you notice that the machine is taking longer to fill, check that the filter in the water inlet hose is not blocked.

1. Turn off the water tap.
2. Unscrew the hose from the tap.
3. Clean the filter in the hose with a stiff brush.
4. Screw the hose back onto the tap.



### Emergency emptying out

If the water is not discharged, proceed as follows to empty out the machine:

1. pull out the plug from the power socket;
2. close the water tap;
3. if necessary, wait until the water has cooled down;
4. open the pump door;
5. place a bowl on the floor. Remove the emergency emptying cap from the filter. The water should drain by gravity into the bowl. When the bowl is full, refit the cap into the filter. Empty the bowl. Repeat the procedure until water stops flowing out;
6. clean the pump if necessary as previously described;
7. screw the pump again and close the door.

### Frost precautions

If the machine is installed in a place where the temperature could drop below 0°C, proceed as follows:

1. Pull out the plug from the power socket.
2. Turn off the water tap.
3. Unscrew the inlet hose.
4. Place the end of the inlet hose in a bowl placed on the floor, open the emergency emptying cup of the filter and let water drain out.
5. Refit the emergency emptying cap into the filter and screw the water inlet hose back.
6. When you intend to start the machine up again, make sure that the room temperature is above 0°C.

## What to do if...


Certain problems are due to lack of simple maintenance or oversights, which can be solved easily without calling out an engineer. Before contacting your local Service Centre, please carry out the checks listed below. During machine operation it is possible that the **red** pilot light of button **7** blinks, one of the following alarm codes appears on the display and some acoustic signals sound every 20 seconds to indicate that the machine is not working:

- Problem with the water supply: «Cannot fill water. Please check that the tap is open and then press ▷||| ».

- Problem with the water draining: «Cannot drain the water. Please check that the filter is clean and then press ▷||| ».
- Door open: «Please check that the door is closed properly and then press ▷||| ».

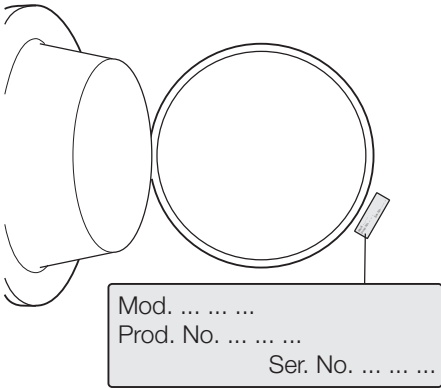
Once the problem has been eliminated, press the button **7** to restart the programme. If after all checks, the problem persists, contact your local Service Centre.

Problem	Possible cause/Solution
<b>The machine does not start:</b>	<p>The door has not been closed. (<b>«Please check that the door is closed properly and then press ▷    »</b>)</p> <ul style="list-style-type: none"> <li>• Close the door firmly.</li> </ul> <p>The plug is not properly inserted in the power socket.</p> <ul style="list-style-type: none"> <li>• Insert the plug into the power socket.</li> </ul> <p>There is no power at the socket.</p> <ul style="list-style-type: none"> <li>• Please check your domestic electrical installation.</li> </ul> <p>The main fuse has blown.</p> <ul style="list-style-type: none"> <li>• Replace the fuse.</li> </ul> <p>The selector dial is not correctly positioned and the button <b>7</b> has not been pressed.</p> <ul style="list-style-type: none"> <li>• Please turn the selector dial and press the button <b>7</b> again.</li> </ul> <p>The delay start has been selected.</p> <ul style="list-style-type: none"> <li>• If the laundry are to be washed immediately, cancel the delay start.</li> </ul> <p>The Child Safety Lock has been activated.</p> <ul style="list-style-type: none"> <li>• Deactivate the Child Safety Lock.</li> </ul>
<b>The machine does not fill:</b>	<p>The water tap is closed. (<b>«Cannot fill water. Please that the tap is open and then press ▷    »</b>)</p> <ul style="list-style-type: none"> <li>• Open the water tap.</li> </ul> <p>The inlet hose is squashed or kinked. (<b>«Cannot fill water. Please that the tap is open and then press ▷    »</b>)</p> <ul style="list-style-type: none"> <li>• Check the inlet hose connection.</li> </ul> <p>The filter in the inlet hose is blocked. (<b>«Cannot fill water. Please that the tap is open and then press ▷    »</b>)</p> <ul style="list-style-type: none"> <li>• Clean the water inlet hose filter.</li> </ul> <p>The door is not properly closed. (<b>«Cannot fill water. Please that the tap is open and then press ▷    »</b>)</p> <ul style="list-style-type: none"> <li>• Close the door firmly.</li> </ul>

Problem	Possible cause/Solution
<b>The machine does not empty and/or does not spin:</b>	<p>The drain hose is squashed or kinked. (<b>«Cannot drain the water. Please check that the filter is clean and then press ▷   »</b>)</p> <ul style="list-style-type: none"> <li>• Check the drain hose connection.</li> </ul> <p>The drain filter is clogged. (<b>«Cannot drain the water. Please check that the filter is clean and then press ▷   »</b>)</p> <ul style="list-style-type: none"> <li>• Clean the drain filter.</li> </ul> <p>An option or a programme that ends with the water still in the tub or a that eliminates all the spinning phases has been selected.</p> <ul style="list-style-type: none"> <li>• Select the draining or spinning programme.</li> </ul> <p>The laundry is not evenly distributed in the drum.</p> <ul style="list-style-type: none"> <li>• Redistribute the laundry.</li> </ul>
<b>There is water on the floor:</b>	<p>Too much detergent or unsuitable detergent (creates too much foam) has been used.</p> <ul style="list-style-type: none"> <li>• Reduce the detergent quantity or use another one.</li> </ul> <p>Check whether there are any leaks from one of the inlet hose fittings. It is not always easy to see this as the water runs down the hose; check to see if it is damp.</p> <ul style="list-style-type: none"> <li>• Check the water inlet hose connection.</li> </ul> <p>The drain or inlet hose is damaged.</p> <ul style="list-style-type: none"> <li>• Replace it with a new one.</li> </ul> <p>The emergency emptying cap has not been replaced into the filter or the filter has not been properly screwed in after cleaning action.</p> <ul style="list-style-type: none"> <li>• Refit the emergency emptying cap or screw the filter fully in.</li> </ul>
<b>Unsatisfactory washing results:</b>	<p>Too little detergent or unsuitable detergent has been used.</p> <ul style="list-style-type: none"> <li>• Increase the detergent quantity or use another one.</li> </ul> <p>Stubborn stains have not been treated prior to washing.</p> <ul style="list-style-type: none"> <li>• Use commercial products to treat the stubborn stains.</li> </ul> <p>The correct temperature was not selected.</p> <ul style="list-style-type: none"> <li>• Check if you have selected the correct temperature.</li> </ul> <p>Excessive laundry load.</p> <ul style="list-style-type: none"> <li>• Reduce the laundry load.</li> </ul>
<b>The door will not open:</b>	<p>The programme is still running.</p> <ul style="list-style-type: none"> <li>• Wait the end of washing cycle.</li> </ul> <p>The door lock has not been released.</p> <ul style="list-style-type: none"> <li>• Wait for the Door icon  and the corresponding message appearing.</li> </ul> <p>There is water in the drum.</p> <ul style="list-style-type: none"> <li>• Select drain or spin programme to empty out the water.</li> </ul>
<b>The machine vibrates is noisy:</b>	<p>The transit bolts and packing have not been removed.</p> <ul style="list-style-type: none"> <li>• Check the correct installation of the appliance.</li> </ul> <p>The support feet have not been adjusted</p> <ul style="list-style-type: none"> <li>• Check the correct levelling of the appliance.</li> </ul> <p>The laundry is not evenly distributed in the drum.</p> <ul style="list-style-type: none"> <li>• Redistribute the laundry.</li> </ul> <p>Maybe there is very little laundry in the drum.</p> <ul style="list-style-type: none"> <li>• Load more laundry.</li> </ul>

Problem	Possible cause/Solution
<b>Spinning starts late or the machine does not spin:</b>	<p>The electronic unbalance detection device has cut in because the laundry is not evenly distributed in the drum. The laundry is redistributed by reverse rotation of the drum. This may happen several times before the unbalance disappears and normal spinning can resume. If, after 10 minutes, the laundry is still not evenly distributed in the drum, the machine will not spin. In this case, redistribute the load manually and select the spin programme.</p> <ul style="list-style-type: none"><li>• Redistribute the laundry.</li></ul> <p>The load is too small.</p> <ul style="list-style-type: none"><li>• Add more items, redistribute the load manually and then select the spinning programme.</li></ul>
<b>The machine makes an unusual noise:</b>	<p>The machine is fitted with a type of motor which makes an unusual noise compared with other traditional motors. This new motor ensures a softer start and more even distribution of the laundry in the drum when spinning, as well as increased stability of the machine.</p>
<b>No water is visible in the drum:</b>	<p>Machines based on modern technology operate very economically using very little water without affecting performance.</p>

If you are unable to identify or solve the problem, contact our service centre. Before telephoning, make a note of the model, serial number and purchase date of your machine: the Service Centre will require this information.



Technical data

Dimensions	Width Height Depth	60 cm 85 cm 44 cm
Electrical connection	Information on the electrical connection is given on the rating plate, on the inner edge of the appliance door.	
Water supply pressure	Minimum Maximum	0,05 MPa 0,8 MPa
Maximum Load	Cotton	6 kg
Spin Speed	Maximum	1200 rpm (EWS 12971 W) 1400 rpm (EWS 14971 W)

## Consumption values

Programme	Energy consumption (KWh)	Water consumption (litres)	Programme duration (Minutes)
White Cottons 90°	2.0	62	<b>For the duration of the programmes, please refer to the display on the control panel.</b>
Cottons 60°	1.2	59	
Cotton <b>ECO</b> 60° <sup>1)</sup>	1.02	42	
Cottons 40°	0.75	59	
Synthetics 40°	0.5	49	
Delicates 40°	0.55	55	
Wool 30°	0.3	50	

1) «Cottons Eco» at 60°C with a load of 6 kg is the reference programme for the data entered in the energy label, in compliance with EEC 92/75 standards.

**i** The consumption data shown on this chart is to be considered purely indicative, as it may vary depending on the

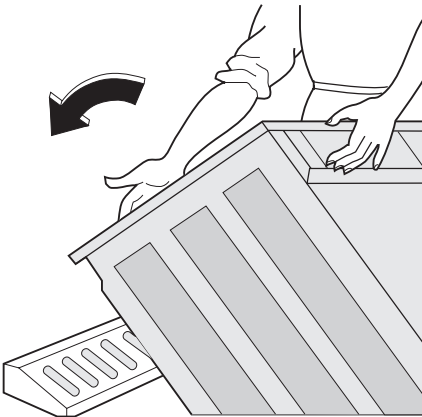
quantity and type of laundry, on the inlet water temperature and on the ambient temperature.

## Installation

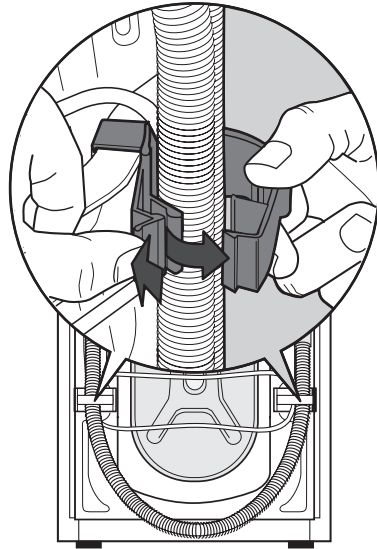
### Unpacking

All transit bolts and packing must be removed before using the appliance. You are advised to keep all transit devices so that they can be refitted if the machine ever has to be transported again.

1. After removing all the packaging, carefully lay machine on it's back to remove the polystyrene base from the bottom.

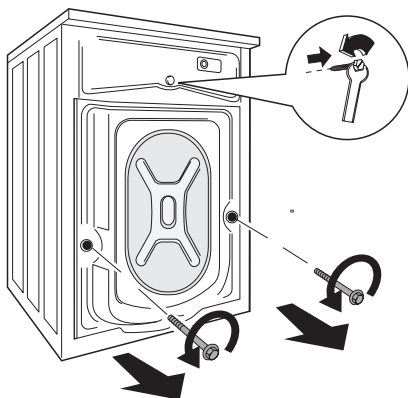


2. Remove the power supply cable and the draining hose from the hose holders on the rear of the appliance.

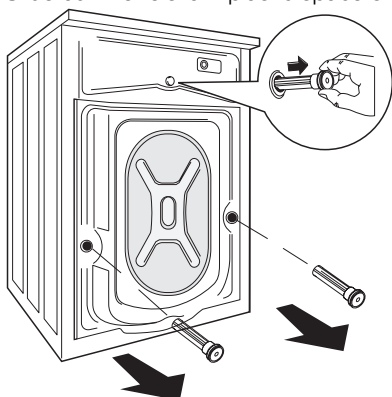


3. Unscrew the three bolts.

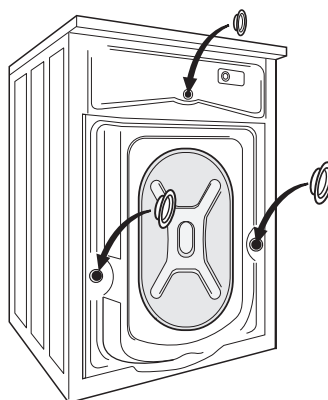




4. Slide out the relevant plastic spacers.



5. Fill the smaller upper hole and the two large ones with the corresponding plastic plug caps supplied in the bag containing the instruction booklet.

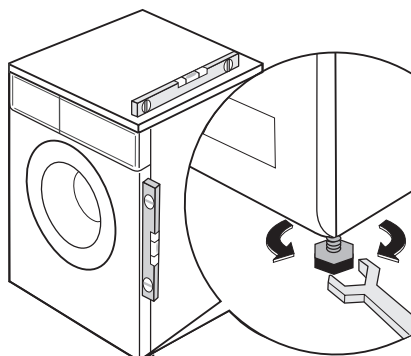


### Positioning

Install the machine on a flat hard floor. Make sure that air circulation around the machine is not impeded by carpets, rugs etc. Check that the machine does not touch the wall or other kitchen units. Level the washing machine by raising or lowering the feet. The feet may be tight to adjust as they incorporate a self locking nut, but the machine **MUST** be level and stable. If necessary, check the setting with a spirit level. Any necessary adjustment can be made with a spanner. Accurate levelling prevents vibration, noise and displacement of the machine during operation.



**Caution!** Never place cardboard, wood or similar materials under the machine to compensate for any unevenness in the floor.

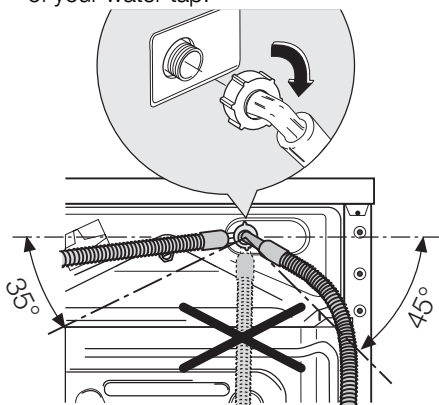


## Water inlet

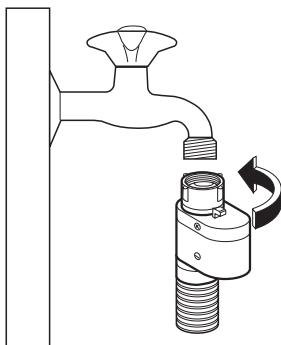
An inlet hose is supplied and can be found inside the machine drum. Do not use the hose from your previous machine to connect to the water supply.

**Important! This appliance must be connected to a cold water supply.**

1. Open the porthole and extract the inlet hose.
2. Connect the hose with the angled connection to the machine. Do not place the inlet hose downwards. Angle the hose to the left or right depending on the position of your water tap.



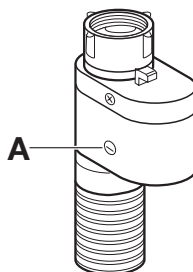
3. Set the hose correctly by loosening the ring nut. After positioning the inlet hose, be sure to tighten the ring nut again to prevent leaks.
4. Connect the hose to a tap with a 3/4" thread. Always use the hose supplied with the appliance.



The inlet hose must not be lengthened. If it is too short and you do not wish to move the tap, you will have to purchase a new, longer hose specially designed for this type of use.

## Water-stop device

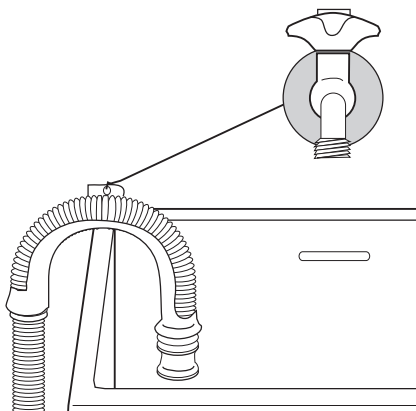
The inlet hose is provided with a water stop device, which protects against damage caused by water leaks in the hose which could develop due to natural ageing of the hose. This fault is shown by a red sector in the window «A». Should this occur, turn the water tap off and refer to your Service Centre to replace the hose.



## Water drainage

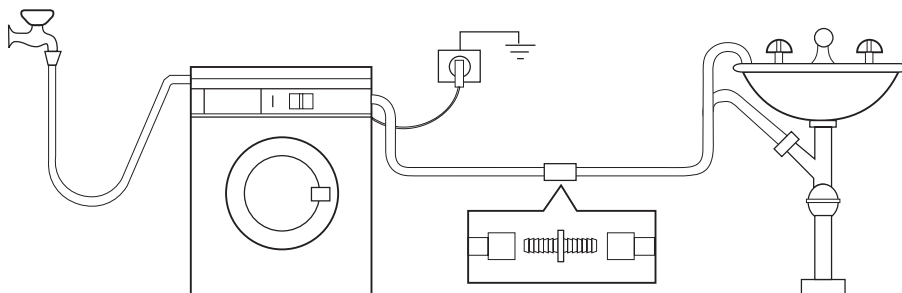
The end of the drain hose can be positioned in three ways.

- **Hooked over the edge of a sink** using the plastic hose guide supplied with the machine. In this case, make sure the end cannot come unhooked when the machine is emptying. This could be done by tying it to the tap with a piece of string or attaching it to the wall.



- **In a sink drain pipe branch.** This branch must be above the trap so that the bend is at least 60 cm above the ground.
- **Directly into a drain pipe** at a height of not less than 60 cm and not more than 90

cm. The end of the drain hose must always be ventilated, i.e. the inside diameter of the drain pipe must be larger than the outside diameter of the drain hose. The drain hose must not be kinked.



The drain hose may be extended to a maximum of 4 metres. An additional drain hose and joining piece is available from your local Service Centre.

## Electrical connection

Information on the electrical connection is given on the rating plate on the inner edge of the appliance door.

Check that your domestic electrical installation can take the maximum load required, also taking into account any other appliances in use.

**! Connect the machine to an earthed socket.**


**! The manufacturer does not accept any responsibility for damage or**

**injury through failure to comply with the above safety precaution.**

**! The power supply cable must be easily accessible after installing the machine.**


**! Should the appliance power supply cable need to be replaced, this must be carried out by a Service Centre.**

## Environment concerns

The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council,

your household waste disposal service or the shop where you purchased the product.

### Packaging materials

The materials marked with the symbol  are recyclable.

>PE<=polyethylene

>PS<=polystyrene

>PP<=polypropylene

This means that they can be recycled by disposing of them properly in appropriate collection containers.

### **Ecological hints**

To save water, energy and to help protect the environment, we recommend that you follow these tips:

- Normally soiled laundry may be washed without prewashing in order to save detergent, water and time (the environment is protected too!).
- The machine works more economically if it is fully loaded.
- With adequate pre-treatment, stains and limited soiling can be removed; the laundry can then be washed at a lower temperature.
- Measure out detergent according to the water hardness, the degree of soiling and the quantity of laundry being washed.







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